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Name of Registered Representative:

COPY OF PAPERS ORIGINALLY FILED

John Freeman, Reg. No. 34,483

Date of Signature

PATENT CASE NO. 56/351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:)	RECEIVE
Robert Wastlhuber et al.)) Group Art Unit: 2631	MAY 1.5.200 Technology Center
Serial No.: 09/884,858	<i>)</i>	
Filed: June 18, 2001) Examiner: unassigned)	
For: METHOD AND DEVICE FOR SERIAL DATA TRANSMISSION BETWEEN A POSITION MEASURING SYSTEM AND A PROCESSING UNIT))))	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with Applicants' duty of disclosure under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.98, Applicants hereby submit the following references for consideration by the Examiner. Copies of the references are enclosed along with a completed copy of Form PTO-1449.

I. <u>DISCLOSURE</u>

A. Foreign Patents

Reference No.	Country	Pub. Date
43 42 377	Germany	06/14/95
43 41 787	Germany	08/17/95
198 15 647	Germany	10/07/99
199 04 776	Germany	08/10/00

B. <u>Literature</u>

1. English language abstract of Japanese Published Application No. 11143502, Patent Abstracts of Japan, published by Japanese Patent Office, 1999, p. 1.

IL <u>DISCUSSION</u>

A. German Patent Reference No. 43 42 377

Based solely on the drawings and the enclosed English language Abstract, the '377 patent reference is pertinent because it appears to disclose a memory of a position measuring device that contains parameters that can be transferred to a processing unit via a data line.

The '377 patent reference was cited as an A-type reference in corresponding German patent application 100 30 357.9. An A-type reference provides technical background and is not pertinent to patentability.

B. German Patent Reference No. 43 41 787

Based solely on the drawings and the enclosed English language Abstract, the '787 patent reference is pertinent because it appears to disclose a transceiver and interface combination where

action instructions are sent at defined times.

The '787 patent reference was cited as a Y-type reference in corresponding German patent application 100 30 357.9. A Y-type reference is pertinent to patentability when combined with one or more Y-type references.

C. German Patent Reference No. 198 15 647

Based solely on the drawings and the enclosed English language Abstract, the '647 patent reference is pertinent because it appears to disclose a time base synchronization method that monitors the reception and duration of time messages.

The '647 patent reference was cited as a Y-type reference in corresponding German patent application 100 30 357.9.

D. German Patent Reference No. 199 04 776

Based solely on the drawings and the enclosed English language Abstract, the '776 patent reference is pertinent because it appears to disclose a working tool connected to a central unit via a flexible cable. The cable transfers coded data and power between the tool and central unit.

The '776 patent reference was cited as an E-type and X-type reference in corresponding German patent application 100 30 357.9. An X-type reference is pertinent to patentability when taken alone.

E. Patent Abstracts of Japan Reference

The Patent Abstracts of Japan reference was cited as a Y-type reference in corresponding German patent application 100 30 357.9.

III. CONCLUSION

It is believed that none of these references, alone or in combination, disclose or suggest the invention claimed. However, Applicants wish to make it clear that the disclosure of the above references is in no way an admission that they qualify as prior art. It is Applicants' desire, however, to have these references available in the record for both the Examiner and the public to see. Applicants therefore request that the Examiner review the entire disclosure of each reference and make the above-listed references of record.

Respectfully submitted,

John C. Freeman

Registration No. 34,483

Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4200

Dated: May 3, 2002

FORM PTOP 449	SERIAL NO.	CASE NO.
PERI G	09/884,858	56/351
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	June 18, 2001	2631
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Robert Wastlhu	iber et al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

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CLASS/ FILING SUBCLASS DATE	NAME	DATE	DOCUMENT NUMBER	EXAMINER INITIAL
RECEIVED				
				
MAY 1 5 2002				
Technology Center 26				

FOREIGN PATENT DOCUMENTS

EXAMINER		DOCUMENT			CLASS/	TRANSLATION	
INITIAL		NUMBER	DATE	COUNTRY	SUBCLASS	YES	NO
	A1	43 42 377	06/14/1995	Germany		Х	
	A2	43 41 787	08/17/1995	Germany		X	
	A3	198 15 647	10/07/1999	Germany		X	
	A4	199 04 776	08/10/2000	Germany		X	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)			
	A5	English language abstract of Japanese Published Application No. 11143502, Patent Abstracts of Japan, published by Japanese Patent Office, 1999, p. 1.		

EXAMINER	DATE CONSIDERED	
	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	TRANSMITTAL	LETTER	Case No. 56/351
Serial No. 09/884,858	Filing Date 06/18/01	Examiner Unassigned	Group Art Unit 2631
Inventor(s) Robert Wastlhuber et al.			
Title of Invention METHOD AND DEVICE FO PROCESSING UNIT	R SERIAL DATA TI	FRANSMISSION BETWEEN A POSITION	MEASURING SYSTEM AND A

TO THE COMMISSIONER FOR PATENTS Transmitted herewith is a Supplemental Information Disclosure Statement; PTO Form 1449 with 5 cited references. Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted. RECEIVED A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed. MAY 1 5 2002 Petition for a _____month extension of time. **Technology Center 2600** No additional fee is required. The fee has been calculated as shown below: Other Than **Small Entity** Small Entity Claims Highest No. or Remaining Previously Present Add'l Add'l After Paid For Extra Rate Fee Rate Fee Amendment Total Minus x \$9= x \$18= x 42= Indep. Minus x \$84= First Presentation of Multiple Dep. Claim + \$140 = + \$280 = Total Total add'I fee add'I fee Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed. A check in the amount of \$_____ to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. Ø I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted

John Of Freeman

Registration No. 34,483 Attorney for Applicant

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